



Fused Terminal Blocks

503 SI/ 3 E DS GW

Order Info

| | |
|-----------------------------|---------------|
| reference number (ref. no.) | 19948 |
| PU | 200 |
| EAN | 4028012143924 |



Type

| | |
|-----------------|--|
| Type | screw terminal block with PE contact to the base plate |
| connection type | screw |
| number of poles | 3 pole |
| colour | natural |
| wire protection | yes |

Electrical Data

| | |
|---------------|-------|
| rated voltage | 400 V |
| rated current | 10 A |

Connection Data

| | |
|----------------------------|---------------------------------------|
| rated connecting capacity | 2.5 mm ² |
| cross-sectional area (UL) | 22-12 AWG |
| clamping range | 0.5-5.5 mm ² |
| type of conductor | fine stranded, stranded, solid |
| type of conductor internal | fine stranded, stranded, solid |
| type of conductor external | fine stranded, stranded, solid |
| stripping length | 7.0-7.5 mm |
| clamping units per pole | 1 |
| contact screw assembly | 0.8 x 4.0 / \curvearrowright 0.5 Nm |
| mounting hole diameter | 3.1 mm |
| socket diameter | 2.75 mm |

Ambient Conditions

| | |
|---|--------|
| T _{max} ambient air (at rated current) | 85 °C |
| T _{min} ambient air (operation) | -40 °C |
| T _{max} component (operation) | 105 °C |

Materials

| | |
|--------------------|-------|
| insulator material | PA GW |
| contact material | brass |

flammability rating acc. to UL 94

V-2

Accessories

ZEL 110

196420

ABK 503/ 3 GW

193813
